

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,146,339 B2  
APPLICATION NO. : 09/781332  
DATED : December 5, 2006  
INVENTOR(S) : Iwamura

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page

Item (56) Other Publications, After "T. Nakamura," "A" should read -- "A --; and  
"Image," should read -- Image", --.

After "H. Ishizuka," "SCI'S 97-26D." should read -- SCIS'97-26D. --.

COLUMN 1:

Line 63, "multiplexed" should read -- multiplexed to --.

COLUMN 2:

Line 35, "unlawful," should read -- unlawfully, --.

COLUMN 3:

Line 22, "user" should read -- user that --;  
Line 24, "owned" should read -- owned by --; and  
Line 66, "used" should read -- used for --.

COLUMN 4:

Line 52, "purchased" should read -- already been purchased --; and  
Line 54, "already" should read -- already been --.

COLUMN 5:

Line 16, "controlled a" should read-- a controlled --; and  
Line 52, "added the" should read -- added --.

COLUMN 6:

Line 19, "Okla.," should read -- Oka., --; and  
Line 58, "ora" should read -- or a --.

COLUMN 7:

Line 10, "related" should read -- related to --;  
Line 39, "connected" should read -- connected to --; and  
Line 53, "multiplexed" should read -- multiplexed to --.

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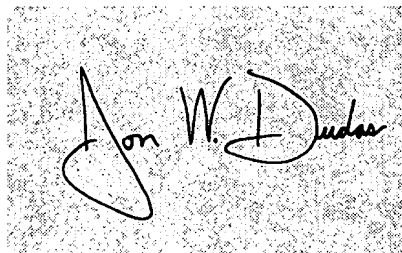
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 10:

Line 38, "a" should read -- an --.

Signed and Sealed this

Thirteenth Day of November, 2007

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray, textured background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*